

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-3. **(Cancelled)**

Claim 4. **(Currently Amended)** Apparatus according to claim [[1]] 7, wherein said RF shielding material is metallized polyethylene.

Claim 5. **(Currently Amended)** Apparatus according to claim [[1]] 12, including at least one adhesive strip located on said front surface for closing said open end.

Claim 6. **(Cancelled)**

Claim 7. **(Currently Amended)** ~~Apparatus according to claim 6, wherein said closing means comprises~~ An apparatus for enclosing an RF radiation treatment applicator to limit radiation of RF energy from the treatment applicator through a predetermined area of said apparatus, said apparatus comprising a cover having a front surface including non RF shielding material, a back surface of RF shielding material, at least one closeable open end for inserting and withdrawing the treatment applicator, and a tab extending from said front surface for closing said open end and means for securing said tab to said back surface.

Claim 8. **(Previously Presented)** Apparatus according to claim 7, wherein said closing means is selected from the group consisting of adhesive, mating fasteners and mating hook and loop strips.

Claim 9. **(Previously Presented)** Apparatus according to claim 7, wherein said tab includes an opening located therein.

Claim 10. **(Original)** Apparatus according to claim 9, wherein said opening is a semi-circular notch.

Claim 11. **(Previously Presented)** Apparatus according to claim 7, including perforations located along said tab.

Claim 12. **(Currently Amended)** ~~Apparatus according to claim 6, wherein said closing means comprises~~ An apparatus for enclosing an RF radiation treatment applicator to limit radiation of RF energy from the treatment applicator through a predetermined area of said apparatus, said apparatus comprising a cover having a front surface including non RF shielding material, a back surface of RF shielding material, at least one closeable open end for inserting and withdrawing the treatment applicator, and a tab for closing said open end and extending from said back surface and means for securing said tab to said front surface.

Claim 13. **(Currently Amended)** ~~Apparatus according to claim 6, wherein said~~ An

apparatus for enclosing an RF radiation treatment applicator to limit radiation of RF energy from the treatment applicator through a predetermined area of said apparatus, said apparatus comprising a cover having a front surface including non RF shielding material, a back surface of RF shielding material, at least one closeable open end for inserting and withdrawing the treatment applicator and including closing means comprising [[comprises]] a first tab extending from said front surface, a second tab extending from said back surface[,], and means for securing said first tab to said second tab.

Claim 14. **(Currently Amended)** Apparatus according to claim 7 [[1]], wherein said cover is of waterproof and bacterial resistant material.

Claim 15. **(Cancelled)**

Claim 16. **(Currently Amended)** ~~Apparatus according to claim 15, wherein said at least one strip comprises a~~ An apparatus for enclosing an RF radiation treatment applicator to limit radiation of RF energy from the treatment applicator through a predetermined area of said apparatus, said apparatus comprising a cover having a front surface including non RF shielding material defining the predetermined area, a back surface of RF shielding material, at least one closeable open end for inserting and withdrawing the treatment applicator and at least one perforated strip. strip of RF shielding material removably connected to said cover for selectively overlying said front surface.

Claim 17. **(Previously Amended)** Apparatus according to claim 16 ~~[[15]]~~, wherein said at least one strip is removably adhered to said front surface.

Claim 18. **(Previously Presented)** Apparatus according to claim 16 ~~[[15]]~~, wherein said at least one strip comprises multiple strips, each of said multiple strips being detachably attached to said front surface.

Claim 19-34. **(Cancelled)**